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Substitute for form 1449/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Date Submitted: March 19, 2009 (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/589,311
				Filing Date	4/20/2007
				First Named Inventor	Edward Henry LESTER
				Art Unit	1793
				Examiner Name	Serena L. Hanor
				Attorney Docket Number	058937-0143
Sheet	1	of	2		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

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FOREIGN PATENT DOCUMENTS						
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		ADSCHIRI et al., "Hydrothermal Synthesis of Metal Oxide Fine Particles at Supercritical Conditions", Ind. Eng. Chem. Res., 2000, pp. 4901-4907, vol. 39, American Chemical Society, USA	
		ADSCHIRI et al., "Hydrothermal Synthesis of Metal Oxide Nanoparticles at Supercritical Conditions", Journal of Nanoparticle Research, 2001, pp. 227-235, vol. 3, Kluwer Academic Publishers, The Netherlands	
		ADSCHIRI et al., "Rapid and Continuous Hydrothermal Crystallization of Metal Oxide Particles in Supercritical Water", J. Am Ceram. Soc., 1992, pp. 1019-1022, vol. 75, Issue 4, American Ceramic Society, USA	
		CABANAS et al., "Continuous Hydrothermal Synthesis of Inorganic Materials in a Near-Critical Water Flow reactor; The One-Step Synthesis of Nano-Particulate Ce <sub>1-x</sub> Zr <sub>x</sub> O <sub>2</sub> (x=01-) Solid Solutions", J. Mater. Chem., 2001, pp. 561-568, vol. 11, The Royal Society of Chemistry	

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		COTE et al., "Continuous Hydrothermal Synthesis and Crystallization of Magnetic Oxide Nanoparticles", J. Mater. Res., Sept. 2002, pp. 2410-2416, vol. 17, no. 9, Materials Research Society	
		GALKIN et al., "Continuous Reactions in Supercritical Water: A New Route to La <sub>2</sub> CuO <sub>4</sub> with a High Surface Area and Enhanced Oxygen Mobility", Angew. Chem. Int. Ed., 2000, pp. 2738-2740, vol. 39, no. 15, Wiley-VCH Verlag GmbH, Germany	
		HAO et al., "Continuous Hydrothermal Crystallization of $\alpha$ -Fe <sub>2</sub> O <sub>3</sub> and Co <sub>3</sub> O <sub>4</sub> Nanoparticles, J. Mater. Res., Feb. 2003, pp. 415-422, vol. 18, no. 2, Materials Research Society	
		VISWANATHAN et al., "Formation of Zinc Oxide Nanoparticles in Supercritical Water", J. Supercritical Fluids, 2003, pp. 187-193, vol. 27, Elsevier	
		VISWANATHAN et al., "Formation of Zinc Oxide – Titanium Dioxide Composite Nanoparticles in Supercritical Water", Ind. Eng. Chem. Res., 2003, pp. 5535-5540, vol. 42, American Chemical Society	

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